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UTILITY PATENT APPLICATION **TRANSMITTAL**

nly for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No.	P18566(INTEL32)
First Inventor	Bachmeier
Title	SYSTEM AND METHOD FOR CLOCK
	PHASE RECOVERY

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A	PPLICATIO	ADDRESS TO: Commissioner for Patents P. O. Box 1450								
See MPEP chapt	ter 600 concerning	utility patent application	n contents.			Mail Stop	Patent Application	830.		
			_				a, VA 22313-1450			
		e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
(Submit	an original and a	duplicate for fee process	sing)	-	_		•	-		
	icant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)									
See 37	57 CTR 1.27.									
	cification [Total Pages 21] a. Computer Readable Form (CRF) ferred arrangement set forth below) b. Specification Sequence Listing on:									
	ea arrangement se criptive title of th	-		b. Specification Sequence Listing on:						
– Cros	ss References to	Related Applications		i. 🗖	CD-ROM or	CD-R (2 co	pies); or			
		g Fed sponsored R & loce listing, a table,	D	ii. 🗆	paper					
or a	computer progra	am listing appendix		c. State	ment verifyin	g identify o	f above copies			
	kground of the It If Summary of th			ACCO	MPANYING	APPLICA	ATION PARTS	-		
	f Description of ailed Description	the Drawings (if filed	Ŋ	9. Assignmen	nt Papers (cov	er sheet &	document(s))			
– Claiı				10. 37 C.F.R. § 3.73	3(b) Statemen is an assignee)		Power of Attorney			
K			6 J		anslation Do		•			
4. Drawing	s(s) (35 U.S.C. 1	13) [Total Sheets			n Disclosure		Copies o	f IDS		
5. Oath or Declar	ration	[Total Sheets	5]		(IDS)/PTO-14		Citations			
a. 🔀 🐧	Newly executed	(original or copy)		_	y Amendmen		2.			
		or application (37 C.F.)		17. IV VI	ceipt Postcard	•	3)			
l ","		sional with Box 17 comp	leted)		Copy of Priori		nt(s)			
i		F INVENTOR(S)			riority is claime					
	-	it attached deleting invition, see 37 C.F.R.		16. Nonpublic	ation Request	under 35 I	J.S.C. 122 (b)(2)(B	Mi)		
	1.33(b).	readon, see 57 C.I .R.	1.05(d)(2) and							
6. Application	on Data Sheet.	See 37 CFR 1.76		17 Other:						
18. If a CONTINI	UING APPLICA	TION check appropri	ate hor, and sunn	ly the requisite information	on helow and in	a prelimina	ry amendment or in	7 <i>H</i>		
Application Data Sh	neet under 37 CFR	1.76:	ине оох, ини зирр	sy me requisite informatio	on below and in	и ргеннини	· y umenument, or in t	ırı		
Continua	ation I	Divisional Co	ontinuation-in-part (CIP) of prior	application No:	<i>!</i>	•••••			
Prior application		Examiner	- 4:1	h	Group / Art	Unit:				
Box 5b, is conside	ered a part of the	disclosure of the accor	re disclosure or i mpanying contin	he prior application, fro uation or divisional app	om which an o	aun or decial s hereby inc	ration is supplied ui orporated by refere	naer nce.		
		d upon when a portion	has been inadv	ertently omitted from th	e submitted a			****		
		19.	CORRESPO	NDENCE ADDRE	SS					
Customer Nur	mber:	6980			OR [Corresp	oondence address be	low		
Name	Troutman Sand	lars I I D								
I	Bank of America Plaza Suite 5200							•		
	600 Peachtree Street N.E.									
	Atlanta		State	Georgia Zip Code 30308-2216						
Country	US		Telephone	(404) 885-3498 Fax 404-962-6676						
Name (Print/Type)	James E.	Schutz	R	egistration No. (Attorn	ey/Agent)	48,658				
Signature	1	Schutz			Date	April 22	2004			

This collection of informations fequired by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application.

Confidentiality is governed by 36 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark office, U.S. Department of Commerce, P. Dos 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Effective 01/01/03, patent fees are subject to annual revision

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)990.00

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Complete if Known					
Application Number					
Filing Date	April 22, 2004				
First Named Inventor	Bachmeier				
Examiner Name					
Art Unit					
Attorney Docket No.	P18566(INTEL32)				

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)							
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None			3. AL	DITIO	NAL F	EES					
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Denoc	.;.					1053	130	1053	130	Non-English specification	
Depos Accou		TRO	UTM	AN SAND	ERS LLP	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Name						1804	920*	1804	920*	Requesting publication of SIR after Examiner action	
The Com	missione	r is autho	orized to	: (check all that a	pply)	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
☐ Chare	re fee(s) i	indicated	l helow	☑ Credit an	y overpayments	1251	110	2251	55	Extension for reply within first month	
Charg	e any ad	ditional	fee(s) dı	ring the pender	ncy of this application	1252	420	2252	210	Extension for reply within second month	
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4001	racman			CULATION	Ŋ	1254	1,480	2254	740	Extension for reply within fourth month	
1. BAS	SIC FI	LING				1255	2.010	2255	1,005	Extension for reply within fifth month	
Large Fee	Entity Fee	Small Fee	Entity Fee			1401	330	2401	165	Notice of Appeal	
Code	(\$)	Code	(\$)	Fee Descr	ripuon Fee Paid	1402	330	2402	165	Filing a brief in support of an appeal	
1001	770	2001	385	Utility filing	fee 770	1403	290	2403	145	Request for oral hearing	
1002 1003	340 530	2002 2003	170 265	Design filing		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1003	770	2003	385	Plant filing for Reissue filing		1452	110	2452	55	Petition to revive - unavoidable	
1005	160	2005	80	Provisional fil		1453	1,330	2453	665	Petition to revive - unintentional	
			SUBT	TOTAL (1)	(\$) 770	1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXT	RA CLA	IM FE	ES FOR	UTILITY AN	D REISSUE	1502	480	2502	240	Design issue fee	
			EX	tra Claims F	ee from Fee Paid below	1503	640	2503	320	Plant issue fee	
Total Claim	_	30	20**	= 10 X	18 = 180	1460	130	1460	130	Petitions to the Commissioner	
Independen	t Claims		3**	= X	=	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Multiple De					=	1806	180	1806	180	Submission of Information Disclosure Strnt	
Large	Entity Fee	Small Fee	Entity Fee	_	Description	8021	40	8021	40	Recording each patent assignment per property	40
Code	(\$)	Code	(\$)		<u> </u>	1809	770	2809	385	(times number of properties) Filing a submission after final rejection (37 CFR	
1202 1201	18	2202 2201	9	Claims in excess		1810	770	2810	385	1.129(a)) For each additional invention to be examined	
1201	86 290	2201	43 145	•	ims in excess of 3 ent claim, if not paid					(37 CFR § 1.129(b)	
1204	86	2204	43	** Reissue inde	pendent claims over	1801	770	2801	385	Request for Continued Examination (RCE)	
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	SUBTOTAL (2) (\$) 180 * Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40										
**or numl	*or number previously paid, if greater; For Reissues, see above										

SUBMITTED BY	Complete (if applicable)				
Name (Print/Type)	James E. Schutz	Registration. No. (Attorney/Agent)	48,658	Telephone	404-885-3498
Signature	Hant Schin			Date	April 22, 2004

WARNING: Information of this may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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REQUEST AND CERTIFICATION	First Na	Bachmeier		
UNDER 35 U.S.C. 122(b)(2)(B)(i)	Title SYSTEM AND CLOCK PHAS		METHOD FOR SE RECOVERY	
	Atty Do	cket Number	P18566(INTEL32)	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

April 22, 2004 Date

James E. Schutz
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.**

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, he applicant **must** notify the United States Patent and Trademark Office for such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.